

WHAT IS CLAIMED IS:

1. A television with a built-in DVD device comprising:  
a DVD device for sending out an analog image signal obtained  
on the basis of a reproducing signal of a DVD,

5 a television circuit substrate for processing the analog  
image signal,

a cabinet formed by an insulating material,

a filter substrate in which a filter for forming a path  
for electrically connecting said DVD device to said television  
10 circuit substrate and also reducing a noise component flowing  
from the side of said DVD device through the path is formed,  
and

a shielding case for covering said DVD device and said  
filter substrate.

15 2. The television with a built-in DVD device as defined in  
claim 1, wherein

said shielding case comprises:

a shielding pedestal made of a metal plate with a  
20 substantially plane shape, and

a shielding cover mounted in said shielding pedestal,  
said DVD device and said filter substrate are arranged  
in the vicinity each other on said shielding pedestal, and  
wherein

25 said shielding cover for covering said DVD device and

said filter substrate is formed in a single case shape.

3. The television with a built-in DVD device as defined in claim 1, wherein

5 said television circuit substrate is electrically connected to said filter substrate through metal pins whose one ends are fixed in one substrate of two kinds of substrates of said television circuit substrate and said filter substrate and the other ends can be inserted into and extracted from a  
10 connector provided in the other substrate of two kinds of substrates.

4. The television with a built-in DVD device as in claim 1, wherein

15 said filter substrate and said television circuit substrate are provided in the vicinity each other sandwiching a wall portion of said shielding case.

5. The television with a built-in DVD device as in claim 1, further comprising:

a power substrate for supplying an operating power source provided in the vicinity of said shielding cover, wherein

a ground level of the secondary side of said power substrate is electrically connected to said shielding case.

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6. The television with a built-in DVD device as defined in claim 5, wherein

a pattern acting as the ground level of the secondary side of said power substrate is directly connected to said

5 shielding case.

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